01-08-07

Please type a plus sign (+) inside this box [+]



Attorney Docket No. 42390P13636 [maximum 12 characters]							
First Named Inventor Shiv Kaushik							
Title: Instruction Sequences for Suspending Execution of a Thread Until a Specified Memory Access Occurs							
Express Mail Label No. EL867650804US							
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)							
2 Applicant Claims Small Entity Status. (37 CFR 1.27)							
Specification (Total Pages							
4. <u>X</u> Drawings(s) (35 USC 113) (Total Sheets <u>13</u>)							
5. X Oath or Declaration (Total Pages 6) a. X Newly Executed (Original or Copy)							
b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed) i DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)							
and 1.33(b). c Unsigned.							
6 Application Data Sheet. (37 CFR 1.76)							
7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF)							
b Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii paper							

2/15/01

ACCOMPANYING APPLICATION PARTS								
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)								
b. Power of Attorney								
11 English Translation Document (if applicable)	English Translation Document (if applicable)							
12 a. Information Disclosure Statement (IDS)/PTO-1449	a. Information Disclosure Statement (IDS)/PTO-1449							
b. Copies of IDS Citations								
13 Preliminary Amendment	Preliminary Amendment							
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	•							
17. X Other: a copy of the postcard with Certificate of Express Mailing.								
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:								
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit (which is a								
19. Correspondence Address Customer Number or Bar Code Label								
or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below								
NAMEJeffrey S. Draeger								
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP								
ADDRESS 12400 Wilshire Boulevard								
Seventh Floor								
CITY Los Angeles STATE California ZIP CODE 90025-1026								
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397								
Name (PRINT/TYPE): Seffrey S. Draeger Registration No.:, 41,000 Signature: Date: 12/31/01								

FEE TRANSMITTAL FOR FY 2002									
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	Named Inv			v Kaushik					
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	iner Name			be assigned 2390P13636					
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				int Number <u>02</u> - int Name	-2666				
	[1	Charge	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						
******	[]	Applica	ant clair	ns small entity statu	s. See 37 CFR 1.2	7 			
2.		Payme	nt Enck	N	check Money Order Other				
FEE	CALCUL	ATION							
1.	BASIC F	FILING F	EE						
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106 107	330 510	206 207	165 255	Plant filing fee	ii iiiiig iee				
108	740	208	370	Reissue filing fee					
114	160	214	80	Provisional applic	ation filing fee				
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2.	EXTRA	CLAIM	FEES				Fee from		
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Fee	Fee	Fee	Fee						
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103	18	203	9	Claims in excess o					
102	84	202	42	Independent claim					
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FEE CALCULATION (continued) 3. ADDITIONAL FEES **Small Entity** Large Entity Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) Fee Description Surcharge - late filing fee or oath 205 65 105 130 227 25 Surcharge - late provisional filing fee or cover sheet 127 50 130 Non-English specification 139 130 139 For filing a request for ex parte reexamination 2,520 147 2,520 147 8,800 Request for inter parties reexamination 099 8.800 099 Requesting publication of SIR prior to Examiner action _____ 920* 112 920* 112 Requesting publication of SIR after Examiner action 1.840* 113 1,840* 113 Extension for reply within first month 115 110 215 55 Extension for reply within second month 400 216 200 116 460 Extension for reply within third month 117 920 217 Extension for reply within fourth month 118 1,440 218 720 980 Extension for reply within fifth month 128 1,960 228 160 **Notice of Appeal** 119 320 219 Filing a brief in support of an appeal 120 320 220 160 Request for oral hearing 280 221 140 121 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive – unavoidable Petition to revive - unintentional 141 1.280 241 640 Utility issue fee (or reissue) 142 1,280 242 640 Design issue fee 243 230 143 460 Plant issue fee 144 310 620 244 130 **Petitions to the Commissioner** 122 122 130 Processing fee under 37 CFR 1.17(g) 50 123 50 123 **Submission of Information Disclosure Stmt** 180 126 180 126 Recording each patent assignment per 581 40 581 40 property (times number of properties) 246 370 For filing a submission after final rejection 740 146 (see 37 CFR 1.129(a)) 248 55 **Statutory Disclaimer** 148 110 For each additional invention to be examined 370 149 740 249 (see 37 CFR 1.129(b)) 370 Request for Continued Examination (RCE) 179 740 279 Request for expedited examination of a design 900 169 900 169 application Publication fee for early, voluntary, or normal pub. 195 195 300 300 Publication fee for republication 196 300 196 300 Request for voluntary publication or republication 194 130 194 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 098 130 098 130 Acceptance of unintentionally delayed claim for priority _ 1,280 091 1,280 091 Other fee (specify) ___ Other fee (specify) ___ SUBTOTAL (3) \$ 0 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Jeffrey S. Draeger Typed or Printed Name: Date: Signature: Reg. Number: 41,000 **Telephone Number:** <u>408-720-8300</u>

EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: EL867650804 US
"Express Mail" mailing label number: EL867650804 US Date of Deposit: December 31, 2001
I hereby certify that I am causing this paper or fee to
be deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service on
the date indicated above and that this paper or fee
has been addressed to the Assistant Commissioner
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for Patents, Washington, D. C. 20231
for Patents, Washington, D. C. 20231 Conny Willesen
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for Patents, Washington, D. C. 20231 Conny Willesen (Typed or printed name of person mailing paper or fee)

Serial/Patent No.:To be assigned	Herewith
Senal/Patent No.: 10 be assigned	Filing/Issue Date: Herewith
Client: Intel Corporati	
	r Suspending Execution of a Thread
Until a Specified Memory BSTZ File No. 42390P13636	Access Uccurs
B012 1 10 1 10	Atty/Secty Initials: EHT/JSD/cvw
Date Mailed: 12-31-01	Docket Due Date:
	tent & Trademark Office on the date stamped hereon:
Amendment/Response (pgs.)	Express Mail No.: EL867650804US Check No
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt:
Application - Utility (<u>36</u> pgs., with cover and abstract)	☐ Information Disclosure Statement & PTO 1449 (pgs.) ☐ Check No
Application - Rule 1.53(b) Continuation (pgs.)	☐ Issue Fee Transmittal Amt:
Application - Rule 1.53(b) Divisional (pgs.)	☐ Notice of Appeal
Application - Rule 1.53(b) CIP (pgs.)	Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for
Application - Design (pgs.)	Postcard
Application - PCT (pgs.)	Power of Attorney (pgs.)
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)
Assignment and Cover Sheet	Reply Brief (pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
■ Declaration & POA (6pgs.) (one set)	☐ Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Does & Oig & Copy of Inventor's Signed Letter (pgs)	Transmittal Letter, in duplicate
Drawings: 13 # of sheets includes 14 figures	Fee Transmittal, in duplicate
Other: a copy of this postcar	d with Certificate of Express Mailing